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FORM PTO - 1449

SUPPLEMENTAL INFORMATION  
DISCLOSURE STATEMENT

ATTORNEY DOCKET NO.: LEX-003

APPLICANT(S): Gillies et al.

SERIAL NO.: 09/256,156

FILING DATE: February 24, 1999

GROUP: 1649

## U.S. PATENT DOCUMENTS

EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
RBK	A2	07/348,237	5/5/89	Rosenblum et al.			
	A3	4,196,265	4/1/80	Koprowski et al.			
	A4	4,469,797	9/4/84	Albarella			
	A5	4,676,980	6/30/87	Segal et al.			
	A6	4,816,567	3/28/89	Cabilly et al.			
	A7	4,946,778	8/7/90	Ladner et al.			
	A8	5,073,627	12/17/91	Curtis et al.			
	A9	5,114,711	5/19/92	Bell et al.			
	A10	5,116,964	5/26/92	Capon et al.			
	A11	5,199,942	4/6/93	Gillis			
	A12	5,225,538	7/6/93	Capon et al.			
	A13	5,225,539	7/6/93	Winter			
	A14	5,258,498	11/2/93	Huston et al.			
	A15	5,314,995	5/24/94	Fell, Jr. et al.			
	A16	5,349,053	9/20/94	Landolfi			
	A17	5,359,035	10/25/94	Habermann			
	A18	5,514,582	5/7/96	Capon et al.			
	A19	5,538,866	7/23/96	Israeli et al.			
	A20	5,541,087	7/30/96	Lo et al.			
	A21	5,543,297	8/6/96	Cromlish, et al.			
	A22	5,552,524	09/03/96	Basinski et al.			
	A23	5,585,089	12/17/96	Queen et al.			
	A24	5,609,846	3/11/97	Goldenberg			
	A25	5,639,725	6/17/97	O'Reilly et al.			
	A26	5,650,150	7/22/97	Gillies			
	A27	5,650,492	7/22/97	Gately, et al.			
RBK	A28	5,667,776	9/16/97	Zimmerman et al.			

EXAMINER

Raimund B. Kappert

DATE CONSIDERED

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EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
RBK	A29	5,691,309	11/25/97	Basinski et al.			
	A30	5,709,859	1/20/98	Aruffo et al.			
	A31	5,719,266	02/17/98	DiMarchi et al.			
	A32	5,723,125	3/3/98	Chang et al.			
	A33	5,726,044	3/10/98	Lo et al.			
	A34	5,728,552	3/17/98	Fujisawa et al.			
	A35	5,733,876	3/31/98	O'Reilly et al.			
	A36	5,756,461	05/26/98	Stephens			
	A37	5,759,551	6/2/98	Ladd et al.			
	A38	5,770,195	6/23/98	Hudziak et al.			
	A39	5,800,810	9/1/98	Doyle et al.			
	A40	5,827,516	10/27/98	Urban et al.			
	A41	5,837,682	11/17/98	Folkman et al.			
	A42	5,843,423	12/1/98	Lyman et al.			
	A43	5,854,205	12/29/98	O'Reilly et al.			
	A44	5,858,347	1/12/99	Bauer et al.			
	A45	5,885,795	3/23/99	O'Reilly et al.			
	A46	5,886,178	3/23/99	Allen et al.			
	A47	5,994,126	11/30/99	Steinman et al.			
	A48	6,080,409	6/27/00	Laus et al.			
	A49	6,086,875	7/11/00	Blumberg et al.			
	A50	6,100,387	8/8/00	Herrmann et al.			
	A51	6,169,070	1/2/01	Chen et al.			
	A52	6,171,588	1/9/01	Carron et al.			
	A53	6,277,375 B1	8/21/01	Ward			
RBK	A54	6,406,689 B1	6/18/02	Falkenberg et al.			
<b>EXAMINER</b> <i>Rachel B. Kapant</i>				<b>DATE CONSIDERED</b> <i>3/22/04</i>			

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EXAM. INIT.		DOCUMENT NUMBER	DATE	COUNTRY CODE	CLASS	SUB CLASS	FILIN G DATE	ABSTRACT ONLY	ENGLISH LANG (Y/N)
RBK	B7	0 158 198	10/16/85	EP					Y
	B8	0 211 769	2/25/87	EP					Y
	B9	0 256 714	2/24/88	EP					Y
	B10	0 294 703	12/14/88	EP					Y
	B11	0 308 936	3/29/89	EP					Y
	B12	0 314 317	5/3/89	EP					Y
	B13	0 319 012	6/7/89	EP					Y
	B14	0 326 120	4/15/98	EP					Y
	B15	0 350 230	1/10/90	EP					Y
	B16	0 375 562	6/27/90	EP					Y
	B17	0 396 387	11/7/90	EP					Y
	B18	0 439 095	7/31/91	EP					Y
	B19	0 511 747	11/4/92	EP					Y
	B20	0 601 043	11/25/98	EP					Y
	B21	0 706 799	4/17/96	EP					Y
	B22	0 790 309	8/20/97	EP					Y
	B23	21725/88	3/23/89	AU					Y
	B24	93100115.3	7/14/93	CN				B78 is English abstract	N
	B25	37 12985	11/3/88	DE				B79 is English abstract; A50 is English counterpart	N
	B26	2 292 382	2/21/96	GB					Y
	B27	63-267278	11/4/88	JP				B80 is English abstract	N
	B28	63-267296	11/4/88	JP				B81 is English abstract; B82 is English counter part	N
RBK	B29	WO 86/01533	3/13/86	PCT					Y
EXAMINER <i>Rachel B. Kapur</i>					DATE CONSIDERED <i>3/22/04</i>				

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RBK	B30	WO 88/00052	1/14/88	PCT					Y
	B31	WO 88/09344	12/1/88	PCT					Y
	B32	WO 89/02922	4/6/89	PCT					Y
	B33	WO 89/09620	10/19/89	PCT				Abstract in English	N
	B34	WO 90/03801	4/19/90	PCT					Y
	B35	WO 91/00360	1/10/91	PCT					Y
	B36	WO 91/04329	04/04/91	PCT					Y
	B37	WO 91/08298	6/13/91	PCT					Y
	B38	WO 91/13166	9/5/91	PCT					Y
	B39	WO 91/14438	10/3/91	PCT					Y
	B40	WO 92/02240	2/20/92	PCT					Y
	B41	WO 92/08801	5/29/92	PCT					Y
	B42	WO 92/16562	10/1/92	PCT					Y
	B43	WO 93/03157	2/18/93	PCT					Y
	B44	WO 93/10229	5/27/93	PCT					Y
	B45	WO 95/21258	8/10/95	PCT					Y
	B46	WO 95/28427	10/26/95	PCT					Y
	B47	WO 95/31483	11/23/95	PCT					Y
	B48	WO 96/04388	02/15/96	PCT					Y
	B49	WO 96/05309	2/22/96	PCT					Y
	B50	WO 96/08570	3/21/96	PCT					Y
	B51	WO 96/31526	10/10/96	PCT					Y
RBK	B52	WO 97/00317	1/3/97	PCT					Y
EXAMINER <i>Ramul B. Kapur</i>					DATE CONSIDERED <i>3/22/04</i>				

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RBK	B53	WO 97/15666	5/1/97	PCT					Y
	B54	WO 97/24137	7/10/97	PCT					Y
	B55	WO 97/24440	7/10/97	PCT					Y
	B56	WO 97/26335	7/24/97	PCT					Y
	B57	WO 97/30089	8/21/97	PCT					Y
	B58	WO 97/33619	9/18/97	PCT					Y
	B59	WO 97/34631	9/25/97	PCT					Y
	B60	WO 98/00127	1/8/98	PCT					Y
	B61	WO 98/06752	2/19/98	PCT					Y
	B62	WO 98/28427	7/2/98	PCT					Y
	B63	WO 98/30706	7/16/98	PCT					Y
	B64	WO 98/46257	10/22/98	PCT					Y
	B65	WO 98/59244	12/30/98	PCT					Y
	B66	WO 99/02709	01/21/99	PCT					Y
	B67	WO 99/03887	01/28/99	PCT					Y
	B68	WO 99/29732	6/17/99	PCT					Y
	B69	WO 99/43713	9/2/99	PCT					Y
	B70	WO 99/52562	10/21/99	PCT					Y
	B71	WO 99/53958	10/28/99	PCT					Y
	B72	WO 99/62944	12/09/99	PCT					Y
	B73	WO 00/11033	3/2/00	PCT					Y
	B74	WO 00/34317	06/15/00	PCT					Y
RBK	B75	WO 00/40615	7/13/00	PCT					Y
EXAMINER <i>Rachael B. Kapur</i>					DATE CONSIDERED <i>3/22/04</i>				

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EXAM. INIT.		DOCUMENT NUMBER	DATE	COUNTRY CODE	CLASS	SUB CLASS	FILING DATE	ABSTRACT ONLY	ENGLISH LANG (Y/N)
RBV	B76	WO 00/69913	11/23/02	PCT					Y
	B77	WO 01/07081	2/1/01	PCT					Y
	B78	93100115.3	7/14/93	CN				English abstract of B24	Y
	B79	37 12985	11/3/88	DE				English abstract of B25	Y
	B80	63-267278	11/4/88	JP				English abstract of B27	Y
	B81	63-267296	11/4/88	JP				English abstract of B28	Y
RBV	B82	0 237 019	9/16/87	EP				English counterpart of B28	Y
EXAM. INIT.	<b>OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)</b>								
RBV	C10	Abaza et al., (1992) "Effects of Amino Acid Substitutions Outside an Antigenic Site on Protein Binding to Monoclonal Antibodies of Predetermined Specificity Obtained by Peptide Immunization" <u>Journal of Protein Chemistry</u> , Vol. 11, No. 5: pp. 433-444.							
	C11	Abstract XP-002116766, (1996) "Prostaglandins, their inhibitors and cancer" <u>Prostaglandins, Leukotrienes and Essential Fatty Acids</u> , Vol. 54, No. 2, pp. 83-94.							
	C12	Arenberg et al. (1996) "Interferon- $\gamma$ -inducible Protein 10 (IP-10) Is an Angiostatic Factor That Inhibits Human Non-small Cell Lung Cancer (NSCLC) Tumorigenesis and Spontaneous Metastases," <u>J. Exp. Med.</u> , Vol. 184, pp. 981-992.							
	C13	Bacha et al., (1988). "Interleukin 2 Receptor-Targeted Cytotoxicity Interleukin 2 Receptor-mediated Action of a Diphtheria Toxin-related Interleukin 2 Fusion Protein", <u>J. Experimental Medicine</u> , Vol. 167, pp. 612-622							
	C14	Bachelot et al., (March 1998) "Retrovirus-Mediated Gene Transfer of an Angiostatin-Endostatin Fusion protein with Enhanced Anti-Tumor Properties In Vivo", <u>Proceedings of the Annual Meeting of the American Association for Cancer Research</u> , Vol. 39, pp. 271, Abstract #1856.							
	C15	Barnett et al. (1994) "Purification, characterization and selective inhibition of human prostaglandin G/H synthase 1 and 2 expressed in the baculovirus system," <u>Biochimica et Biophysica Acta</u> , 1209:130-139.							
RBV	C16	Baselga, et al (1998) "Recombinant Humanized Anti-HER2 Antibody (Herceptin <sup>TM</sup> ) Enhances the Antitumor activity of Paclitaxel and Doxorubicin against HER3/neu Overexpressing Human Breast Cancer Xenografts." <u>Cancer Research</u> , Vol. 58, pp. 2825-2831.							
EXAMINER		Rahul B. Kapra				DATE CONSIDERED		3/22/04	

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RBK	C17	Batova et al., (1999), "The Ch 14.18-GM-CSF Fusion Protein Is Effective at Mediating Antibody-dependent Cellular Cytotoxicity and Complement-dependent Cytotoxicity in Vitro," <u>Clinical Cancer Research</u> , Vol. 5, No. 12, pp. 4259-4263.	
	C18	Becker et al., (1996), "Eradication of human hepatic and pulmonary melanoma metastases in SCID mice by antibody-interleukin 2 fusion proteins," <u>Proc. Natl. Acad. Sci. USA</u> , Vol. 93, pp. 2702-2707.	
	C19	Beutler et al., (1988) "Tumor Necrosis, Cachexia, Shock, and Inflammation: A Common Mediator", <u>Ann. Rev. Biochem.</u> , Vol. 57, pp. 505-518.	
	C20	Bjorn et al., (1985), "Evaluation of Monoclonal Antibodies for the Development of Breast Cancer Immunotoxins" <u>Cancer Research</u> , Vol. 45, pp. 1214-1221.	
	C21	Boehm et al. (1997) "Antiangiogenic therapy of experimental cancer does not induce acquired drug resistance," <u>Letters to Nature</u> , Vol. 390, pp. 404-407.	
	C22	Boehm et al., (1998), "Zinc-Binding of Endostatin Is Essential for Its Antiangiogenic Activity," <u>Biochemical and Biophysical Research Communications</u> , Vol. 252, pp. 190-194.	
	C23	Brooks et al. (1994), "Integrin $\alpha_v\beta_3$ Antagonists Promote Tumor Regression by Inducing Apoptosis of Angiogenic Blood Vessels," <u>Cell</u> , Vol. 79, pp. 1157-1164.	
	C24	Burgess et al., (1990), "Possible Dissociation of the heparin-binding and Mitogenic Activities of Heparin-binding (Acidic Fibroblast) Growth Factor-1 from Its Receptor-binding Activities by Site-directed Mutagenesis of a Single Lysine Residue," <u>Journal of Cell Biology</u> , Vol. 111, pp. 2129-2138.	
	C25	Canfield et al. (1991), "The Binding Affinity of Human IgG for its High Affinity Fc Receptor is Determined by Multiple Amino Acids in the CH2 Domain and Is Modulated by the Hinge Region," <u>Journal of Experimental Medicine</u> , Vol. 173, No. 6, pp. 1483-1491.	
	C26	Cao et al., (1996), "Kringle Domains of Human Angiostatin," <u>The Journal of Biological Chemistry</u> , Vol. 271, No. 46, pp. 29461-29467.	
	C27	Cao et al. (1997), "Kringle 5 of Plasminogen is a Novel Inhibitor of Endothelial Cell Growth," <u>The Journal of Biological Chemistry</u> , Vol. 272, No. 36, pp. 22924-22928.	
	C28	Capon et al. (1989), "Designing CD4 immunoadhesins for AIDS therapy," <u>Nature</u> , Vol. 337, pp. 525-531.	
	C29	Chan et al., (1991) "Induction of Interferon $\gamma$ Production by Natural Killer Cell Stimulatory Factor: Characterization of the Responder Cells and Synergy with Other Inducers," <u>J. Exp. Med.</u> , pp. 869-879.	
	C30	Chang et al., (1989), "Overview of Interleukin-2 as an Immunotherapeutic Agent," <u>Seminars in Surgical Oncology</u> , Vol. 5, pp. 385-90.	
RBK	C31	Chaudhary et al., (1989), "A recombinant immunotoxin consisting of two antibody variable domains fused to Pseudomonas exotoxin" <u>Nature</u> , Vol. 339, pp. 394-397.	
EXAMINER	Rahul B. Kapur		DATE CONSIDERED 3/22/04

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RBK	C32	Chaudhary et al., (1988), "Selective killing of HIV-infected cells by recombinant human CD4-Pseudomonas exotoxin hybrid protein," <u>Nature</u> , Vol. 335, pp. 370-372.
	C33	Chen et al., (1997), "Eradication of Murine Bladder Carcinoma by Intratumor Injection of a Bicistronic Adenoviral Vector Carrying cDNAs for the IL-12 Heterodimer and Its Inhibition by the IL-12 p40 Subunit Homodimer," <u>Journal of Immunology</u> , Vol. 159, No. 1, pp. 351-358.
	C34	Cheon et al. (1994) "High-affinity binding sites for related fibroblast growth factor ligands reside within different receptor immunoglobulin-like domains," <u>Proc. Natl. Acad. Sci. USA</u> 91: 989-993.
	C35	Cohen, S. L. et al., (August 15, 1996), "Human leptin characterization," <u>Nature</u> , Vol. 382, p. 589.
	C36	Cole et al. (1997) "Human IgG2 Variants of Chimeric Anti-CD3 Are Nonmitogenic to T Cells," <u>Journal of Immunology</u> , Vol. 159, pp. 3613-3621.
	C37	Colombo et al., (1996), "Amount of Interleukin 12 Available at the Tumor Site is Critical for Tumor Regression," <u>Cancer Research</u> , Vol. 56, pp. 2531-2534.
	C38	D'Amato et al., (1994), "Thalidomide is an inhibitor of angiogenesis," <u>Proc. Natl. Acad. Sci. USA</u> , Vol. 91, pp. 4082-4085.
	C39	D'Andrea et al., (1992), "Production of Natural Killer Cell Stimulatory Factor (Interleukin 12) by Peripheral Blood Mononuclear Cells," <u>J. Exp. Med.</u> , Vol. 176, pp. 1387-1398.
	C40	Ding et al., (September 1988), "Zinc-Dependent Dimers Observed in Crystals of Human Edostatin," <u>Proceedings of the National Academy of Sciences of USA</u> , Vol. 95, No. 18, pp. 10443-10448.
	C41	Earnest et al., (1992), "Piroxicam and Other Cyclooxygenase Inhibitors: Potential for Cancer Chemoprevention," <u>J. Cell. Biochem. Supp.</u> , Vol. 161, pp. 156-166.
	C42	Eisenthal, (1990) "Indomethacin up-regulated the generation of lymphokine-activated killer-cell activity and antibody-dependent cellular cytotoxicity mediated by interleukin-2," <u>Cancer Immunol. Immunotherap.</u> Vol. 31, pp. 342-348.
	C43	Fell et al., (1991), "Genetic Construction and Characterization of Fusion Protein Consisting of a Chimeric F(ab') with Specificity for Carcinomas and Human IL-2," <u>The J. of Immunology</u> , Vol. 146, pp. 2446-2452.
	C44	Friedman, J. M. et al., (October 22, 1998). "Leptin and the regulation of body weight in mammals," <u>Nature</u> , Vol. 395, pp. 763-770.
	C45	Gasson et al., (1984), "Purified Human Granulocyte Macrophage Colony-Stimulating Factor: Direct Action on Neutrophils," <u>Science</u> , Vol. 226, pp. 1339-134.
	C46	Gately et al., (1998), "The Interleukin-12/Interleukin-12 Receptor system: Role in Normal and Pathologic Immune Responses" <u>Annu. Rev. Immunol.</u> , Vol. 16, pp. 495-521.
RBK	C47	Gillessen et al., (1995), "Mouse Interleukin-12 (IL-12) p40 Homodimer: A Potent IL-12 Antagonist" <u>Eur. J. Immunol.</u> , Vol. 25, pp. 200-206.
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RBK	C48	Gillies et al. (1990), "Antigen binding and biological activities of engineered mutant chimeric antibodies with human tumor specificities," <u>Hum. Antibod. Hybridomas</u> Vol. 1, No. 1, pp. 47-54.	
	C49	Gillies et al., (1989), "High-Level Expression of Chimeric Antibodies Using Adapted cDNA Variable Region Cassettes," <u>J. Immunol. Methods</u> , Vol. 125, pp. 191-202.	
	C50	Gillies et al., (1992), "Antibody-Targeted Interleukin 2 Stimulates T-Cell Killing of Autologous Tumor Cells," <u>Proc. Natl. Acad. Science</u> , Vol. 89, pp. 1428-1432.	
	C51	Gillies et al., (1989), "Expression of Human Anti-Tetanus toxoid antibody in Transfected Murine Myeloma Cells," <u>Bio/Technology</u> , Vol. 7, pp. 799-804.	
	C52	Gillis et al., (1978), "T Cell Growth Factor: Parameters of Production And A Quantitative Microassay for Activity," <u>Journal of Immunology</u> , Vol. 120, No. 6, pp. 2027-2032.	
	C53	Goeddel et al., (1986), "Tumor Necrosis Factors; Gene Structure and Biological Activities," <u>Pharm. Sciences</u> , pp. 597-609.	
	C54	Gren et al., (1983), "A New Type of Leukocytic Interferon," <u>Dokl. Biochem.</u> , Vol. 269, pp. 91-95.	
	C55	Grimaldi et al., (1989), "The t(5;14) Chromosomal Translocation in a Case of Acute Lymphocytic Leukemia Joins the Interleukin-3 Gene to the Immunoglobulin Heavy Chain Gene," <u>Blood</u> , Vol. 73, No. 8, pp. 2081-2805.	
	C56	Guyre et al., (1997), "Increased potency of Fc-receptor-targeted antigens," <u>Cancer Immunol. Immunother.</u> Vol. 45, pp. 146-148.	
	C57	Harris et al., "Therapeutic Antibodies - the Coming of Age" <u>Tibtech</u> , 11:42-44 (Feb. 1993).	
	C58	Hazama et al., (1993), "Adjuvant-Independent Enhanced Immune Responses to Recombinant Herpes Simplex Virus Type I Glycoprotein D by Fusion with Biologically Active Interleukin-2," <u>Vaccine</u> , Vol. 11, Issue 6, pp. 629-636.	
	C59	He et al. (1998) "Humanization and Pharmacokinetics of Monoclonal Antibody with Specificity for Both E- and P-Selectin," <u>J. Immunol.</u> 1029-1035.	
	C60	Heijnen et al. (1996) "Antigen Targeting to Myeloid-specific Human FcγRI/CD64 Triggers Enhanced Antibody Responses in Transgenic Mice," <u>J. Clin. Invest.</u> , Vol. 97, No. 2, pp. 331-338.	
RBK	C61	Heinzel et al., (1997), "In Vivo Production and Function of IL-12 p40 Homodimers" In Vivo Biology of IL-12 p40 Homodimer," <u>Journal of Immunology</u> , Vol. 158, pp. 4381-4388.	
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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT		APPLICANT(S): Gillies et al.	
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RBK	C62	Hellstrom et al., (1986), "Antitumor effects of L6, an IgG2a antibody that reacts with most human carcinomas," <u>Proc. Natl. Acad. Sci. USA</u> , Vol. 83, No. 18, pp. 7059-7063.	
	C63	Henkart, (1985), "Mechanism of Lymphocyte-Mediated Cytotoxicity," <u>Ann. Rev. Immunol.</u> , Vol. 3, pp. 31-58.	
	C64	Herrmann et al., (1989), "Hematopoietic Responses With Advanced Malignancy Treated With Recombinant Human Granulocyte-Macrophage Colony-Stimulating Factor," <u>Journal of Clinical Oncology</u> , Vol. 7, No. 2, pp. 159-167.	
	C65	Hohenester et al., (1998), "Crystal Structure of the Angiogenesis Inhibitor Endostatin at 1/5 Å Resolution," <u>EMBO Journal</u> , Vol. 17, No. 6, pp. 1656-1664.	
	C66	Holden, et al. (2001) "Augmentation of Anti-Tumor Activity of KS-IL2 Immunocytokine with Chemotherapeutic Agents." <u>Proceedings of the American Association for Cancer Research</u> , Vol. 42, p. 683.	
	C67	Holden, et al. (2001) "Augmentation of Antitumor activity of an Antibody-Interleukin 2 Immunocytokine with Chemotherapeutic Agents" <u>Clinical Cancer Research</u> ; Vol. 7, No. 9, pp. 2862-2869.	
	C68	Hoogenboom et al., (1991), "Targeting of Tumor Necrosis Factor to Tumor Cells Secretion by Myeloma Cells of a Genetically Engineered Antibody-Tumor Necrosis Factor Hybrid Molecule," <u>Biochim. and Biophys. Acta</u> , Vol. 1096, No. 4, pp. :345-354 (Abstract).	
	C69	Hoogenboom et al., (1991), "Constriction and expression of antibody-tumor necrosis factor fusion proteins," <u>Molecular Immunology</u> , Vol. 28, No. 9, pp. 1027-1037	
	C70	Huck et al. (1986) "Sequence of a human immunoglobulin gamma 3 heavy chain constant region gene: comparison with the other human C <sub>γ</sub> genes," <u>Nucleic Acids Research</u> , Vol. 14, No. 4, pp. 1779-1789.	
	C71	Huse et al. (1989) "Generation of a Large Combinatorial Library of the Immunoglobulin Repertoire in Phage Lambda," <u>Science</u> , Vol. 246, pp. 1275-1281.	
	C72	Ingber et al. (1990) "Synthetic analogues of fumagillin that inhibit angiogenesis and suppress tumour growth," <u>Nature</u> , Vol. 348, pp. 555-557.	
	C73	Jones et al., (1986) "Replacing the complementarity-determining regions in a human antibody with those from a mouse," <u>Nature</u> , Vol. 321, No. 6069, pp. 522-525.	
	C74	Jung et al., (1986), "Activation of human peripheral blood mononuclear cells by anti-T3: Killing of tumor target cells coated with anti-target-anti-T3 conjugates," <u>Proc. Natl. Acad. Sci. USA</u> , Vol. 83, pp. 4479-4483.	
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RBK	C76	Kang et al., (1991), "Antibody redesign by chain shuffling from random combinatorial immunoglobulin libraries," <u>Proc. Natl. Acad. Sci. USA</u> , Vol. 88, pp. 11120-11123.	
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	C78	Karpovsky et al., (1984), "Production of Target-Specific Effector Cells using Hetero-Cross Linked Aggregate Containing Anti-Target Cell and AntiFc $\gamma$ Receptor Antibodies," <u>Journal of Experimental Medicine</u> , Vol. 160, No. 6, pp. 1686-1701.	
	C79	Kendra et al., (1999), "Pharmacokinetics and stability of the ch 14.18-interleukin-2 fusion protein in mice," <u>Cancer Immunol. Immunotherapy</u> , Vol. 48, pp. 219-229.	
	C80	Kim, et al. (1999) "Cytokine Molecular Adjuvants Modulate Immune Responses Induced by DNA Vaccine Constructs for HIV-1 and SIV" <u>Journal of Interferon and Cytokine Research</u> , Vol. 19, pp. 77-84.	
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	C82	Kuo, et al. (2001) "Oligomerization-dependent Regulation of Motility and Morphogenesis by the Collagen XVIII NC1/Endostatin Domain," <u>Journal of Cell Biology</u> , Vol. 152, No. 6, pp. 1233-1246.	
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	C84	Lazar et al., (1988), "Transforming Growth Factor $\alpha$ : Mutation of Aspartic Acid 47 and Leucine 48 Results in Different Biological Activities," <u>Molecular and Cellular Biology</u> Vol. 8, No. 3, pp. 1247-1252.	
	C85	LeBerthon et al., (1991), "Enhanced Tumor Uptake of Macromolecules Induced by a Novel Vasoactive Interleukin 2 Immunoconjugate," <u>Cancer Research</u> , Vol. 51, pp. 2694-2698.	
	C86	Linsley et al. (1991) "CTLA-4 is a Second Receptor for B Cell Activation Antigen B7," <u>Journal of Experimental Medicine</u> , Vol. 174, No. 3, pp. 561-569.	
	C87	Liu et al., (1988), "Hormone Conjugated with Antibody to CD3 Mediates Cytotoxic T Cell Lysis of Human Melanoma Cells," <u>Science</u> , Vol. 239, pp. 395-398.	
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	C89	Liu et al., (1998), "Immunostimulatory CpG Oligodeoxynucleotides Enhance the Immune Response to Vaccine Strategies Involving Granulocyte-Macrophage Colony-Stimulating Factor," <u>Blood</u> , Vol. 92, No. 10, pp. 3730-3736.	
	C90	Lo et al., (1998), "High Level Expression and Secretion of Fc-X Fusion Proteins in Mammalian Cells" <u>Protein Engineering</u> , Vol. 11, No. 6, pp. 495-500.	
RBK	C91	Lode et al., (1998), "Natural Killer Cell-Mediated Eradication of Neuroblastoma Metastases to Bone Marrow by Targeted Interleukin-2 Therapy," <u>Blood</u> , Vol. 91, No. 5, pp. 1706-1715.	

  

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	C96	Martinotti et al., (1995), "CD4 T Cells Inhibit in vivo the CD8-Mediated Immune Response Against Murine Colon Carcinoma Cells Transduced with Interleukin-12 Genes," <u>Eur. J. Immunol.</u> Vol. 25, pp. 137-146.	
	C97	Medesan et al. (1997) "Delineation of the Amino Acid Residues Involved in Transcytosis and Catabolism of Mouse IgG1," <u>Journal Immunology</u> , Vol. 158, No. 5, pp. 2211-2217.	
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	C101	Murphy, (1988), "Diphtheria-related peptide hormone gene fusions: A molecular gene approach t chimeric toxin development," <u>Immunotoxins</u> , pp. 123-140.	
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	C103	Neuberger, et al., (1984), "Recombinant Antibodies Possessing Novel Effector Functions," <u>Nature</u> , Vol. 312, pp. 604-608.	
	C104	O'Reilly et al., (1994), "Angiostatin: A Novel Angiogenesis Inhibitor That Mediates the Suppression of Metastases by a Lewis Lung Carcinoma," <u>Cell</u> , Vol. 79, pp. 315-328.	
	C105	O'Reilly et al., (1996), "Angiostatin induces and sustains dormancy of human primary tumors in mice," <u>Nature Medicine</u> , Vol. 2, No. 6, pp. 689-692.	
RBK	C106	O'Reilly et al., (1997), "Endostatin: An Endogenous Inhibitor of Angiogenesis and Tumor Growth," <u>Cell</u> , Vol. 88 pp. 277-285.	
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	C110	Perez et al., (1989), "Isolation and Characterization of a cDNA Encoding the KS1/4 Epithelial Carcinoma Marker," <u>Journal Immunology</u> , Vol. 142, No. 10, pp. 3662-3667.	
	C111	Putzer et al. (1997), "Interleukin 12 and B7-1 Costimulatory Molecule Expressed by an Adenovirus Vector Act Synergistically to Facilitate Tumor Regression," <u>Proc. Nat'l Acad. Sci.</u> , Vol. 94, pp. 10889-10894.	
	C112	Reisfeld et al., (1997), "Immunocytokines: a new approach to immunotherapy of melanoma," <u>Melanoma Research</u> , Vol. 7, Suppl. 2, pp. S99-S106.	
	C113	Riethmuller et al., (1994), "Randomised trial of monoclonal antibody for adjuvant therapy of resected Dukes' C colorectal carcinoma," <u>The Lancet</u> , Vol. 343, pp. 1177-1183.	
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	C115	Rosenberg, (1988), "Immunotherapy of Cancer Using Interleukin 2: current status and future prospects," <u>Immunology Today</u> , Vol. 9, No. 2, pp. 58-62.	
	C116	Rozwarski et al., (1994), "Structural comparisons among the short-chain helical cytokines," <u>Structure</u> , Vol. 2, No. 3, pp. 159-173.	
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	C120	Schoenhaut et al., (1992), "Cloning and Expression of Murine IL-12," <u>Journal of Immunology</u> , Vol. 148, No. 11, pp. 3433-3340.	
	C121	Senter et al., (1988), "Anti-tumor effects of antibody-alkaline phosphatase conjugates in combination with etoposide phosphate," <u>Proc. Natl. Acad. Sci USA</u> , Vol. 85, No. 13, pp. 4842-4846.	
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	C126	Stevenson et al., (1997), "Conjugation of Human Fcγ in Closed-Hinge or Open-Hinge Configuration to Fab'y and Analogous Ligands," <u>Journal of Immunology</u> , Vol. 158, pp. 2242-2250.	
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	C128	Tao et al., (1989), "Studies of Aglycosylated Chimeric Mouse IgG: Role of Carbohydrate in the Structure and Effector Functions Mediated by the Human IgG Constant Region," <u>Journal of Immunology</u> , Vol. 143, No. 8, pp. 2595-2601.	
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	C130	Teicher et al., (1994), "Potentiation of Cytotoxic Cancer Therapies by TNP-470 Alone and With Other Anti-Angiogenic Agents," <u>Int. J. Cancer</u> , Vol. 57, pp. 920-925.	
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	C135	Vagliani et al., (1996), "Interleukin 12 Potentiates the Curative Effect of a Vaccine Based on Interleukin 2-transduced Tumor Cells," <u>Cancer Research</u> , Vol. 56, pp. 467-470.	
	C136	Varki et al., (1984), "Antigens Associated with a human lung adenocarcinoma defined by monoclonal antibodies," <u>Cancer Research</u> , Vol. 44, pp. 681-687.	
RBL	C137	Verhoeven et al. (1988) "Reshaping Human Antibodies: Grafting an Antilysozyme Activity," <u>Science</u> 239:1534-1536.	
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	C140	Wooley et al. (1993) "Influence of a Recombinant Human Soluble Tumor Necrosis Factor Receptor FC Fusion Protein on Type II Collagen-Induced Arthritis in Mice," J. Immunol. 151: 6602-6607.	
	C141	Wu et al., (July 1997), "Suppression of Tumor Growth with Recombinant Murine Angiostatin", <u>Biochemical and Biophysical Research Communications</u> , Vol. 236, No. 3, pp. 651-654.	
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